IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent A	pplica	tion of:	
Yutaka	KAI et	al.		
Applica	ition N	o.:		Group Art Unit:
Filed: I	Februa	ry 27,	2004	Examiner:
For:	OPTIC	CAL C	OMMUNICATION SYSTEM	
			INFORMATION DISCLOS	SURE STATEMENT
Commi PO Box Alexan	k 1450		Patents 13-1450	
Sir:				
provide subject	d certa U.S. p	ain info atent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
	1.	Encl	osures accompanying this Inform	mation Disclosure Statement are:
	1b. 1c. 1d.		application or a PCT Internatio English language translation (c each non-English language pu Explanations of Relevancy of F	complete or relevant portion(s)) attached to
2	2. 🛛			a concise explanation of what is presently each non-English language publication is
	2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,
	2b.		set forth in the application.	

	2c. 2 2d. [satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
3.	to be (othe	, ma er tha	ssion is made that the information cited in this Statement is, or is considered aterial to patentability nor a representation that a search has been made an search report(s) from a counterpart foreign application or a PCT and Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).
			Respectfully submitted,
			STAAS & HALSEY LLP

Dated: 2/27/64
1201 New York Ave., N.W., Suite 700

1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Richard A. Gollhofer Registration No. 31,106

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 826.1928	APPLICATION NO.	
LIST OF REFE	RENCES CITED BY APPLICANT	FIRST NAMED INVENTOR Yutaka KAI et al.		
(U	se several sheets if necessary)	FILING DATE February 27, 2004	GROUP ART UNIT	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL			DATE NAME		CLASS	SUB- CLASS	FILING DATE
• •	AA						*
	АВ						
	AC						
	AD				(0		
	AE						
	AF						<u> </u>

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE COUNTRY CL		CLASS	SUB- CLASS	TRANSLATION YES NO	
	AG	11-218790	8/10/1999	JAPAN			Abstract	
	АН	11-282296	10/19/1999	JAPAN			Abstract	
	Al	2000-241782	9/8/2000	JAPAN		,	Abstract	
	AJ	8-288932	11/1/1996	JAPAN			Abstract	
- Ac	AK							
	AL						·	

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM					
AN				+	
AO					

EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.